-	Application No.	Applicant(s)	
Notice of Allowability	10/661,893	PATEL ET AL.	
	Examiner	Art Unit	-
	Irene Marx	1651	
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate comm IGHTS. This application is	in this application. If not included nunication will be mailed in due co	urse. THIS
1. This communication is responsive to			
2. The allowed claim(s) is/are <u>1-13 and 16</u> .			
 Acknowledgment is made of a claim for foreign priority una)	e been received. e been received in Application cuments have been received of this communication to file MENT of this application.	ion No ed in this national stage application e a reply complying with the requination CAMINER'S AMENDMENT or NO	rements
 CORRECTED DRAWINGS (as "replacement sheets") must (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date 	son's Patent Drawing Revie	w (PTO-948) attached	
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the statement of th	.84(c)) should be written on	the drawings in the front (not the ba	ack) of
DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT			e the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ⊠ Interview S Paper No 98), 7. ⊠ Examiner's	nformal Patent Application (PTO-1 Summary (PTO-413), ./Mail Date s Amendment/Comment s Statement of Reasons for Allowa	
		Irene Marx Primary Examiner Art Unit: 1651	

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EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

In claim 16, line 2, "butone" was replace with --butane--.

Authorization for this examiner's amendment was given in a telephone interview with Ms. Chin on 2/3/06.

REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance:

Claims 1-13 and 16 are allowed because the process steps used in the prior art differ from those claimed herein. There would have been no motivation for one of ordinary skill in the art to modify the processes of the prior art relating to the reduction of oxo-butanes by using the claim designated strains at the time the claimed invention was made.

The change in nomenclature in the preliminary amendment of the specification and claims to correct an inadvertent error is proper, since it is based on the structures in the as-filed specification.

It is noted that the microorganism(s) required to practice the claimed invention are currently available from the American Type Culture Collection and/or DSMZ-Deutsche Sammlung von Mikroorganismen und Zellkulturen GmbH (DSMZ).

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Irene Marx whose telephone number is (571) 272-0919. The examiner can normally be reached on M-F (6:30-3:00).

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael G. Wityshyn can be reached on 571-272-0926. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Irene Marx
Primary Examiner
Art Unit 1651